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Fracture energy release and size effect in borehole breakout

ZP Bazant, FB Lin, H Lippmann - International Journal for Numerical and Analytical Methods ..., 1993 - Interactional wiley com-

... Page 3. FRACTURE ENERGY RELEASE AND SIZE EFFECT IN BOREHOLE BREAKOUT 3 (a 1 L

2a h h ... of an infinite space due to creating a crack of length 2a. ...

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... optimization in scaling diodeend-pumped lasers to high powers: influence of thermal fracture

YF Chen - IEEE Journal of Quantum Electronics, 1999 - leeexplore, leee.org

... confirms our physical analysis and validates our **space**-dependent rate ... higher than

20 W before thermal fracture occurs. ... a-cut piece of the same size, to reduce ...

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Fracture strength of polysilicon at stress concentrations

J Bagdahn, WN Sharpe Jr. O Jadaan - Microelectromechanical Systems, Journal of, 2003 - leeexplore.ieee.org ... obser- vation is that the local fracture strength is much higher at a stress concentration than it is for a smooth specimen. This implies a size effect and ... Cated by AB - Belated articles - Web Search - Bit Direct - All 2 versions

Natural fracture profiles, fractal dimension and joint roughness coefficients

NE Odling - Rock Mechanics and Rock Engineering, 1994 - Springer

... to the nature of **fracture** aperture **space** under small ... The statistics of **fracture** apertures have been ... the statistics of contact **size** distributions characterized ...

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Effect of stress concentration on tensile fracture behavior of carbon-carbon composites

Y Kogo, H Hatta, H Kawada, T Machida - Journal of Composite Materials, 1998 - jom.sagepub.com ... of Space Propulsion, Institute of Space and Astronautical ... the other hand, the linear elastic fracture mechanics can ... to remarkable difference in the size of the ...

Cited by 23 - Related articles - Web Search - Bt. Direct - All 3 versions

Patterns of vertical root fracture: factors affecting stress distribution in the root canal

V Lertchirakarn, JEA Palamara, HH Messer - Journal of Endodontics, 2003 - Elsevier

... varied systematically with respect to canal **size** and shape ... involved, but the mechanism of **fracture** leading to ... be generated within the canal **space**, the pattern ...

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[CITATION] A criterion for brittle fracture of rocks and concrete under triaxial stress and the effect of pore ...

SAF Murrell, C Fairhurst - Proc. 1963

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IMAGING OF STRESS INJURIES TO BONE Radiography, Scintigraphy, and MR Imaging

AL Deutsch, MN Coet, JH Mink - Clinics in sports medicine, 1997 - Elsevier

... Font Size: Decrease Font Size Increase Font Size. ... The fracture line is continuous with the cortex ... extends into the intramedullary space oriented perpendicular ...

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Effect of grinding on flaw geometry and fracture of glass

JJ MECHOLSKY, SW Freiman, ROYW RICE - Journal of the American Ceramic Society, 1977 - Interscience wiley.com

... as well ordered as the interlayer **space** of montmorillonite ... **Fracture** mechanics is combined with **fracture** surface analysis ... from the larger flaw **size** and slightly ...

Cited by 35 - Related articles - Web Search - All 2 versions

Process zone size failure criterion and probabilistic fracture assessment curves for ceramics

K Ando, BA Kim, M Iwasa, N Ogura - Fatigue & Fracture of Engineering Materials & Structures, 1992 - interscience wiley.com
... Abstract-bate of fracture troughness and fracture stress of ceraming.

generally show considerable **size** effects and scatter. This ... Cited by 16 - Related articles - Web Search - All 4 versions

Key authors: J Lee - P Witherspoon - J Rice - R van Stone - J Gale

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